

Agriculture, Food & Natural Resources Secondary Pathway Sequence

ANIMAL SCIENCE

PATHWAY SEQUENCE

ANIMAL SCIENCE

Introductory

INTRODUCTION TO LIVE-
STOCK INDUSTRY
181010

Intermediate

APPLIED LIVESTOCK
MANAGEMENT
181013

ANIMAL SCIENCE
181011

SMALL ANIMAL
CARE
181020

AQUACULTURE
SCIENCE
183060

EQUINE SCIENCE
181040

SCIENCE OF
ANIMAL NUTRITION
181070

SCIENCE OF ANIMAL
REPRODUCTION
181017

VETERINARY
SCIENCE
181050

ADVANCED EQUINE
SCIENCE
181041

Capstone

STANDARDS OF AGRICULTURAL
ANIMAL SCIENCE (REQUIRED)
181018

WORK-BASED LEARNING:
ANIMAL SCIENCE (OPTIONAL)
181480

Technical Competency Credits*

3 CREDITS
(CSI, CWI)

*Credits can be transcribed at the specified postsecondary institutions.

PATHWAY RESOURCES — ANIMAL SCIENCE

Program Requirements

Approved Assessments

[CTECS - Animal Science](#)

Program Standards

[Animal Science](#)

Teaching Endorsements

181018 Standards of AG Animal Science

- 0108 Animal Health/Veterinary Science (6-12)
- 0110 Agricultural Production (6-12)
- 0114 Farm & Ranch Management (6-12)
- 0118 Animal Science (6-12)
- 0161 Aquaculture (6-12)
- 9921 Agricultural Science & Tech (6-12)

SkillStack® Badges



TCC - Principles of Animal Science: 3 Credits

- Animal Industry
- Digestive systems
- Livestock Reproduction and Selection
- Animal Welfare
- Animal Health and Care
- Meat Animal Processing

Advanced Opportunities

[Idaho SDE Advanced Opportunities, Approved Exams, and Cost](#)

Idaho Department of Agriculture Animal Artificial Insemination License

Idaho Department of Agriculture Animal Care Worker Certification

Idaho Department of Agriculture Assistant Laboratory Animal Technician

Career & Technical Student Organization

[National FFA](#)

[Idaho FFA](#)

Mission: FFA makes a positive difference in the lives of students by developing their potential for premier leadership, personal growth, and career success through agricultural education.

CTSO State Advisor

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